

Case Docket No. GNE.2930R1C12

Date: June 20, 2002

Page 1



In re application of : Botstein et al.  
App. No. : 10/033,246  
Filed : December 27, 2001  
For : SECRETED AND TRANSMEMBRANE  
POLYPEPTIDES AND NUCLEIC  
ACIDS ENCODING THE SAME  
Examiner : Unknown  
Art Unit : 1656

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June 20, 2002

(Date)

AnneMarie Kaiser, Reg. No. 37,649

UNITED STATES PATENT AND TRADEMARK OFFICE  
P.O. Box 2327  
Arlington, VA 22202

Sir:

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Enclosed for filing in the above-identified application are:

- (X) A Supplementary Preliminary Amendment in 13 pages.  
(X) A Communication in 1 page with a priority map in 1 page.  
(X) Return prepaid postcard.  
(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

TECH CENTER 1600/2300

AnneMarie Kaiser  
Registration No. 37,649  
Attorney of Record

#6/Pecmat  
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GNE.2930R1C12

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

David Botstein et al.

Serial No.: 10/033,246

Filed: December 12, 2001

For: SECRETED AND  
TRANSMEMBRANE  
POLYPEPTIDES AND NUCLEIC  
ACIDS ENCODING THE SAME



Group Art Unit: 1656

Examiner: Not Yet Assigned

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AnneMarie Kaiser

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TECH CENTER 1600/2900

Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

Prior to substantive examination of the above captioned patent application (which is filed herewith), and for calculation of the proper filing fee, Applicants respectfully request that the following amendments be entered.

In the Claims:

Please amend the Claims as follows.

22. (Amended) An isolated nucleic acid having at least 80% nucleic acid sequence identity to:
- (a) a nucleic acid sequence encoding the polypeptide shown in Figure 16 (SEQ ID NO:22);
  - (b) a nucleic acid sequence encoding the polypeptide shown in Figure 16 (SEQ ID NO:22), lacking its associated signal peptide;
  - (c) a nucleic acid sequence encoding the extracellular domain of the polypeptide shown in Figure 16 (SEQ ID NO:22);
  - (d) a nucleic acid sequence encoding the extracellular domain of the polypeptide shown

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